| POSIT:ON | INITIALS | :D NO. | DATE | | | | | |
|---------------------------|----------|--------|----------|--|--|--|--|--|
| FEE DETERMINATION | | | 1 | | | | | |
| O.I.P.E. CLASSIFIER | | 12 | 2/1 | | | | | |
| FORMALITY REVIEW | 1. 11 | 52 S56 | 12-22-01 | | | | | |
| RESPONSE FORMALITY REVIEW | Lit | 907 | 5-7-01 | | | | | |
| | | | | | | | | |

INDEX OF CLAIMS

| 1 | Rejected | N | Non-elected |
|---|----------------------------|---|--------------|
| = | Allowed | 1 | Interference |
| _ | (Through numeral) Canceled | Α | Appeal |
| ÷ | Restricted | 0 | Objected |

| | | | | | | | | | | | | | | | | | | | | | | | | _ | | | _ | | | | | | | | | | | |
|--------------|-----------|----------|-----|-----------|----------|----------|----------|----------|----------|----------|-----------|----------|----------|----------|-------------|----------|----------|----------|----------|----------|--------------|----------|---------------|----------|----------|-----|---------------|-------------|----------|----------|----------|----------|----------|--------------|----------|----------|----------|----------|
| CI | aim | | _ | | | | Dat | e | , | | | | | Cla | im | | | | | Dat | e , | | | | | | Clai | m | т. | _ | | Ξ, | Dat | 9 , | | | | |
| Final | | 1.9/5/18 | 10 | | | | | | | | | | | Final | 19 Original | | | | | | | | | | | | Finat | 10 Original | | | | | | | | | | |
| - | 1 2 | 4 | 1 | 4 | | _ | | - | | - | | | | - | 52 | \dashv | | | | | \dashv | | | + | \dashv | ŀ | | 102 | + | + | + | \dashv | | | - | \dashv | \dashv | - |
| ┝ | 3 | | Н | Н | | _ | | - | | - | - | - | | - | 53 | | _ | - | | | \dashv | \dashv | \dashv | \dashv | 一 | H | $\overline{}$ | 103 | + | + | + | 1 | - | - | + | \dashv | \dashv | _ |
| - | 4 | - | ₩ | + | | | _ | ⊢ | - | - | - | | | - | 54 | - | | \vdash | | | - | \dashv | \dashv | + | \dashv | H | _ | 104 | + | + | \dashv | + | \dashv | \dashv | \dashv | \dashv | \neg | _ |
| - | 5 | - | ╫ | + | | | | - | | | - | | | <u> </u> | 55 | | | | | | | | \neg | _ | \dashv | F | | 105 | \top | 1 | 7 | | | 一 | | \neg | \neg | Γ |
| - | 1 6 | | Ħ | 1 | | | | H | | \vdash | | | | | 56 | | | | | | | 寸 | \neg | \neg | ┪ | r | 7 | 106 | 1 | 1 | | \neg | | \neg | | \neg | \Box | |
| | 7 | Н | ۲ | \forall | _ | | | \vdash | \vdash | | | | | | 57 | | | | | | | | | | ╡ | ı | 1 | 107 | 1 | T | | | | | | | | |
| | 8 | ⇈ | t | ۱ | | | | | | | | | | | 58 | | | | | | | | | | | | | 108 | T | T | | | | | | \Box | | |
| Г | 9 | П | T | 1 | | | | Г | ļ | | | | | | 59 | | | | | | - | | | | | | | 109 | | T | T | | | | | \Box | | |
| | 10 | - | T | T | | | | Г | | | | | | | 60 | | | | | | | | | | | | | 110 | | | | | | | | | | |
| <u>;</u> :- | 11 | П | T | 1 | | | | | | | | | | | 61 | | | | | | | | | | | | | 111 | | | | | | | | | | |
| Г | 12 | \prod | T | 1 | | | | | | | | | | | 62 | | | | | | | | | | | | \rightarrow | 112 | \perp | | | | | \Box | | | | L |
| | 73 | | Ι | | | | | | | | | | | | 63 | | | | | | | \Box | | | | | \rightarrow | 113 | | | | \Box | | \Box | \Box | | | L |
| | 14 | \prod | | I | | | | | | | | | | | 64 | | | | | | | | | | \Box | L | | 114 | \perp | \perp | _ | _ | | \Box | | _ | Щ | ļ |
| | 15 | | I | \prod | | | | | | Ŀ | | | | | 65 | | | | | | | | | _ | \sqcup | L | | 115 | 4 | 4 | _ | _ | _ | _ | | _ | Щ | <u> </u> |
| | 16 | | | II | | | | | | | | | | | 66 | | | <u></u> | L | | | | _ | \perp | _ | _ | | 116 | 1 | 1 | | | _ | _ | _ | _ | Ш | L |
| | 17 | Ш | L | Ц | | | | | <u> </u> | | | | | L | 67 | | | | | | | | _ | | _ | | | 117 | \perp | 4 | | _ | | | _ | _ | | _ |
| L | 18 | | L | Ц | | | | | | Ŀ | | <u></u> | | <u></u> | 68 | | _ | | | | | | _ | _ | | - | | 118 | _ | 4 | | | _ | _ | _ | _ | Ш | L |
| L | <u>19</u> | \perp | | Ш | | | | | | <u></u> | | | | | 69 | | | <u> </u> | | L | | | _ | | | L | _ | 119 | | 4 | | _ | | _ | | | Ш | L |
| | 20 | П | | П | | | | | | | 1 | | | | 70 | | | | | | | | | | | L | | 120 | | | | | | | | | | L |
| | 21 | | T | П | | | | | | | | | | | 71 | | | | | | | | | | | | | 121 | | _ | | | | | | | | L |
| <u></u> | 22 | |]- | Ŀ | <u></u> | 1 | ^; | | | | | = 7 | _ | | 72 | | | - | L. | | _ | | | | _ | [| | 122 | | | - | | _ | _ | | | | 10 |
| | 23 | | L | Ŀ | ÷ | **** | | | _ | - | تمتم | = | <u>-</u> | 1 | 73 | | == | <u> </u> | _ | . J . 1 | | | | | | | | 123 | | | 12.7 | -= | 1 | | 1.1 | | - | = |
| Ē. | 24 | | L | | · | | | | _ | | <u> </u> | | <u>-</u> | | 74 | | Ŀ | | 1 | Ŀ | | | | | | - [| | 124 | | | | | | - | | | | - |
| Ŀ | 25 | | L | | | | _ | Ŀ | 1 | - ' | | | - | | 75 | _ | L | 1_ | L | <u> </u> | - | | | | _ | | _ | 125 | 1 | | · | | | | | نے | _ | - |
| | 26 | | Ц | Ц | | _ | <u> </u> | <u> </u> | L | _ | <u> -</u> | L | | | 76 | _ | Ľ | L | | L | | | | | | ļ | | 126 | _ | | | | | | _ | ш | L. | L |
| _ | 27 | | Ц | Ц | | | <u> </u> | <u> </u> | _ | ↓_ | | L | | _ | 77 | L | L | 1 | ļ | L | <u> </u> | _ | | \perp | _ | - | | 127 | - | _ | | | | | _ | - | <u> </u> | |
| | . 28 | | 1. | Ц | ٠. | <u> </u> | <u> </u> | <u> </u> | _ | - | <u> </u> | | - ` | L | 78 | _ | _ | <u> </u> | <u> </u> | L. | _ | | | Ш | | | | 128 | - 4 | - | | ' | | | | _ | <u>.</u> | ╀ |
| Ľ | 29 | | 1 | Ц | - | <u> </u> | | ┞- | ـــ | ↓_ | | - | - | \vdash | 79 | ļ | 1 | | ├- | | _ | | | | \dashv | | _ | 129 | 4 | - | | | | | | i | <u> </u> | ŀ |
| _ | 30 | - | 4 | Ц | | _ | | | ┡ | ↓_ | ļ | <u> </u> | | - | 80 | <u> </u> | - | | ╄ | <u> </u> | _ | _ | | | _ | - | | 130 | + | - | - | _ | | - | <u> </u> | <u> </u> | ⊢ | ⊬ |
| L | 31 | - | 1 | Ц | | _ | _ | _ | ↓_ | ↓_ | - | <u> </u> | ļ | <u></u> | 81 | ↓_ | ┡ | ┼ | ├- | <u> </u> | | | <u></u> | | | | | 131 | \dashv | 4 | | - | - | <u> </u> | - | - | ├- | ╁ |
| | 32 | | + | Н | | | - | ├ | - | ┿ | - | - | ┨ | - | 82 | - | ├- | ┼ | - | \vdash | ┝ | - | | | | | | 132 | + | \dashv | _ | <u> </u> | - | - | | ├ | ⊢ | ╁ |
| L | 33 | | Н | _ | | - | - | ╁ | ┡ | ╁┈ | ١ | - | - | \vdash | 83 84 | ⊢ | - | - | ┼ | ├ | <u> </u> | <u> </u> | <u> </u> | H | - | | | 133 134 | + | \dashv | | <u> </u> | - | | ┢ | \vdash | ├- | ╀ |
| H | 35 | 1 | 1 | ¥ | | ├ | | ├ | ╀ | ┿ | +- | 1- | - | - | 85 | ├ | - | \vdash | ┼ | \vdash | ├ | ļ | - | H | | | | 135 | + | - | _ | | | _ | \vdash | - | +- | ╁ |
| H | 36 | | ╁ | - | | ╌ | ┢ | ⊢ | + | ╁ | - | | 1 | | 86 | ╁ | - | +- | ╁ | - | | - | - | \vdash | -i | 1 | | 136 | -+ | - | | - | - | - | - | - | ╁ | + |
| \vdash | 1 37 | | ╁ | \dashv | | ⊢ | - | ╁ | ╁ | | - | - | 1 | - | 87 | ├ | ├ | ╁ | ┢ | ┝ | ╁╌ | \vdash | - | \vdash | Н | | | 137 | -+ | - | | - | \vdash | - | | - | ╁ | ╁ |
| - | 38 | | + | - | - | ├ | ├ | ╁ | ╁ | + | +- | ├ | ┨ | \vdash | 88 | ├- | - | ╁ | | - | ┢ | | | H | Н | | | 138 | \dashv | | | - | ╁ | H | <u> </u> | ┢ | + | ╁ |
| \vdash | 39 | | + | - | - | - | ⊢ | \vdash | + | + | ╁ | +- | 1 | - | 89 | \vdash | \vdash | ╁ | \vdash | + | \vdash | | | \vdash | | | | 139 | \dashv | - | - | \vdash | H | \vdash | - | \vdash | \vdash | + |
| ⊣ | 40 | - | + | - | \vdash | \vdash | \vdash | ╁ | + | + | + | \vdash | 1 | \vdash | 90 | - | - | + | - | - | \vdash | - | | H | Н | | | 140 | \dashv | _ | | | \vdash | \vdash | +- | \vdash | + | + |
| - | 41 | | + | 4 | _ | - | - | - | + | + | + | ╁ | 1 | - | 91 | \vdash | ⊢ | +- | +- | + | - | \vdash | \vdash | - | | | | 141 | \dashv | | _ | \vdash | \vdash | - | - | \vdash | + | + |
| \vdash | _I | _1 | + | 4 | _ | \vdash | ⊢ | - | + | +- | +- | - | - | - | 92 | \vdash | - | ╀ | \vdash | + | \vdash | - | - | H | | | | 142 | \dashv | - | - | - | ⊢ | - | ├ | ├- | +- | + |
| ŀ- | 42 | | + | 4 | | - | ⊬ | ├- | \vdash | + | ┼- | ╄ | 1 | - | 93 | +- | + | ╁ | ╁ | ├- | ├ | ├- | <u> </u> | \vdash | - | | | 143 | + | _ | - | - | - | | ├ | +- | + | + |
| \vdash | _ | _ | + | 4 | H | - | - | + | \vdash | +- | +- | \vdash | 1 | - | 93 | - | + | ╁ | ┼ | ╀ | ├ | - | \vdash | \vdash | <u> </u> | | | 144 | + | _ | - | - | - | - | - | - | + | + |
| \vdash | 44 | _ | + | 4 | - | \vdash | ⊢ | - | + | + | + | ┢ | - | \vdash | 95 | | - | \vdash | - | - | \vdash | | <u> </u> | | - | | | 145 | + | _ | - | | - | \vdash | 1- | \vdash | + | + |
| \vdash | 45 | | + | 4 | | - | ├- | \vdash | \vdash | + | - | + | 1 | - | 96 | - | + | \vdash | +- | - | - | \vdash | \vdash | \vdash | \vdash | | | 146 | + | | _ | ╁ | \vdash | | +- | + | + | + |
| \vdash | 46 | | + | - | - | - | \vdash | \vdash | + | ╁ | \vdash | 1 | 1 | - | 96 | | ╀ | \vdash | - | - | - | \vdash | _ | \vdash | \vdash | | | 146 | + | | | - | \vdash | \vdash | \vdash | +- | + | + |
| - | 48 | | + | \dashv | <u> </u> | ├- | ⊢ | - | - | +- | ╁ | +- | 1 | - | 98 | + | ╁ | \vdash | ╁ | 1 | - | - | - | - | \vdash | | | 148 | \dashv | - | | - | + | - | + | +- | + | + |
| \vdash | 49 | | + | \dashv | \vdash | \vdash | +- | ╁ | ╀ | + | + | + | 1 | - | 99 | + | \vdash | + | + | 1 | \vdash | \vdash | - | H | | | | 149 | \dashv | | \vdash | \vdash | | +- | + | + | + | + |
| \vdash | 50 | | + | + | \vdash | \vdash | \vdash | +- | + | + | \vdash | \vdash | 1 | - | 100 | - | \vdash | \vdash | \vdash | \vdash | \vdash | | - | Н | | | | 150 | + | | - | \vdash | \vdash | - | \vdash | \vdash | + | + |
| 1 | 100 | • 1 | - 1 | | | L_ | 1 | f | ì | | 1 | 1 | 1 | 1 | 1.00 | 1 | 1 | | 1 | 1 | 1 | 1 | 1 | 1 . 1 | 1 | | l | | 1 | | 1 | 1 | 1 | 1 | | | | |

If more than 150 claims or 10 actions staple additional sheet here

(LEFT INSIDE)